



Region I Office
 Division of Nuclear Materials Safety
 2100 Renaissance Boulevard, Suite 100
 King of Prussia, PA 19406-2713
 (610)337-5000

Telephone Conversation Record

Date: 8/8/2016

License No. STB-1530

Docket No.(no hyphens): 04008974

Mail Control/Report No. 590955

Licensee Name: Budney Overhaul & Repair, LTD.

Participant(s) Name/Title: David Durkee, Consultant for Budney Overhaul & Repair

Work Telephone No. 860-887-1538

Business Cellphone No. Unknown

NRC Representative Name/Title: Dennis Lawyer / Health Physicist

Subject: RAI, Instrument Use

Discussion: In the letter dated August 5, 2016, did not state the background for the fixed points. Mr. Durkee said it was the same as May 11, 2016, letter of 253 counts per minute. I asked him what the scan rate was and he stated they moved at a scan rate of 1.5 detectors width per second. Based on my calculations, it results in a minimum detectable concentration of 611 disintegrations per minute (dpm) per 100 cm² which is below the screening level of 810 dpm/100cm².

Action Required:

SUNSI REVIEW		
Document Availability:	<input checked="" type="checkbox"/> Public	or <input type="checkbox"/> Non-Public
Document Sensitivity: (select "1" value to the right)	<input checked="" type="checkbox"/> Non-Sensitive	<input type="checkbox"/> MD 3.4 Non-Public B.1 (Non-Sensitive)
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SUNSI Review Completed by: Dennis Lawyer		